NOVARTIS

Data Analyst, MMF - Insights & Operational Excellence

Job ID
REQ-10074011

3   16, 2026

India

About the role:
Collaborate closely with Finance and cross-functional stakeholders to drive data-informed decision-making and operational efficiency through code-first, scalable solutions. The role is responsible for identifying key challenges within Finance operations and designing, developing, and maintaining Python-based automations, data pipelines, and analytics solutions. Leverage cloud technologies such as Microsoft Azure, database systems, and emerging AI capabilities—including foundational knowledge of LLMs and generative AI—to deliver efficient, future-ready digital solutions that enhance business outcomes.

About the Role

Key Requirements:

- Design, develop, and maintain Python-based automations and data processing solutions to

transform raw data into actionable business insights.

- Develop efficient, reusable, and well-documented code to support analytics, automation, and operational excellence initiatives.
- Write and optimize SQL queries (Oracle, Snowflake, or similar) involving multi-table joins to support data analysis and downstream applications.
- Work with relational and cloud-based databases to ensure data quality, performance, and reliability.
- Leverage Microsoft Azure services for data storage, analytics, automation, and integration of end-to-end solutions.
- Apply basic AI and machine learning concepts, including awareness of LLM models and generative AI use cases, to enhance analytics and automation capabilities.
- Demonstrate strong analytical and creative problem-solving skills to address complex business challenges.
- Collaborate effectively with cross-functional stakeholders, demonstrating strong interpersonal, communication, and analytical skills.

Essential Requirements:

- 2–4 years of relevant experience in data analytics, including Python-based data analysis and exposure to cloud platforms such as Microsoft Azure.
- Hands-on experience with SQL and relational databases is required. Basic exposure to AI/ML concepts or applied analytics.

Desirable Requiremnets:

- Python for data analysis and automation (e.g., pandas, numpy)
  - Basic AI / machine learning concepts and applied analytics
  - SQL and relational database fundamentals (Oracle, Snowflake or similar)
  - Working knowledge of Microsoft Azure (data storage, analytics or integration services)
  - Alteryx / Dataiku for data preparation and transformation
- Prompt Engineering

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally. Read our handbook (PDF 30 MB)

Finance

Business Unit
Finance

India

Hyderabad (Office)

Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Functional Area
Audit & Finance

Job Type
Full time

Employment Type
Regular

Shift Work
No

```
function adjustKalturaPlayer() { var deviceWidth = window.innerWidth ||
document.documentElement.clientWidth || document.body.clientWidth; var mediaElement =
document.getElementById("kalturaplayer69b7fbc22f563316229918"); var mediaContainer =
mediaElement.closest('.nc-kaltura-media'); var originalWidth = "1200px"; var originalHeight = "674px";
var originalWidthValue = parseFloat(originalWidth); var originalHeightValue =
parseFloat(originalHeight); var mediaType = "video"; var isResponsive = false; //Get computed styles
of the container element. var parentStyles = window.getComputedStyle(mediaContainer); var
finalWidth = parseFloat(parentStyles.width); if (finalWidth   var config = { targetId:
"kalturaplayer69b7fbc22f563316229918", provider: { widgetId: "1Om7rm1pm", partnerId:
"2076321", uiConfId: "55802022" }, playback: { autoplay: false, autopause: false,
allowMutedAutoPlay: false, loop: false }, sources: { options: {}, startTime: 0 }, plugins: { download: {
disable: true }, "playkit-js-transcript":{ position: "right", //Default bottom;(' left' , ' right', ' top' , 'bottom' ) to
```

```
enable transcript expandMode: "over", // Default: alongside; (' alongside', ' hidden' , 'over' )
expandOnFirstPlay: false, showTime: true, downloadDisabled: false, printDisabled: false, disable:
true } }, ui: { showCCButton: false, settings: { showQualityMenu: true, showSpeedMenu: false },
components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [ { presets: ['Playback',
'Live'], area: 'BottomBarRightControls', replaceComponent 'Fullscreen', get
KalturaPlayer.ui.components.Remove } ] } }; config.plugins.preventSeek = { preventSeekForward:
false, preventSeek: false }; config.plugins.floating = { disable: true }; config.plugins.navigation = {
position: "right", expandMode: "over", expandOnFirstPlay: false, visible: false }; config.plugins['playkit-
js-hotspots'] = { disable: true }; config.plugins['playkit-js-moderation'] = { disable: true };
config.plugins['playkit-js-info'] = { disable: true }; config.plugins.share = { disable: true };
config.ui.uiComponents = []; config.plugins.googleTagManager = {};
config.plugins.googleTagManager.customEventsTracking = {};
config.plugins.googleTagManager.containerId = 'GTM-57RJQ5';
config.plugins.googleTagManager.customEventsTracking.custom = [];
config.plugins.googleTagManager.customEventsTracking = { preset { coreEvents: true, UIEvents:
false, playlistEvents: false, castEvents: false } };


try { var kalturaPlayer = KalturaPlayer.setup(config); // Add the player to the global array. if (typeof
kalturaPlayerVideos !== 'undefined') { kalturaPlayerVideos.push(kalturaPlayer); } else { var
kalturaPlayerVideos = []; kalturaPlayerVideos.push(kalturaPlayer); } // Load the Player for other
media. kalturaPlayer.loadMedia({entryId: "1dgfvmafo"}); setTimeout(() => {
setupAutoPause(kalturaPlayerVideos); }, 500); function setupAutoPause(players) {
players.forEach((currentPlayer) => { currentPlayer.addEventListener('play', () => {
players.forEach((otherPlayer) => { if (otherPlayer !== currentPlayer && typeof otherPlayer.pause ===
'function') { otherPlayer.pause(); } }); }); }); } } catch (e) { console.error(e.message) }
```

VIDEO

Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

Accessibility and accommodation

Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to perform the essential functions of a position, please send an e-mail to diversityandincl.india@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

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